

CRAV 2731

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PATENT
Attorney Docket No.: WNET-00300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Moshe Nattiv *et al.*

Serial No.: 09/158,764

Filed: September 23, 1998

For: **METHOD AND APPARATUS FOR
BASEBAND TRANSMISSION
BETWEEN A TOP FLOOR UNIT
AND AN OUTDOOR UNIT IN A
TERMINAL FOR A WIRELESS
METROPOLITAN AREA
NETWORK**



Group Art Unit: 2731

Examiner:

TRANSMITTAL LETTER

260 Sheridan Avenue, Suite 420
Palo Alto, California 94306
(650) 833-0160

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

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Enclosed please find a Supplemental Information Disclosure Statement, Form PTO-1449, including copies of the references contained thereon, and a Certification for Supplemental Information Disclosure Statement Under 37 C.F.R. § 1.97(e), for filing with the U.S. Patent and Trademark Office.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: January 11, 2000

By: Thomas B. Haverstock
Thomas B. Haverstock
Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

HAVERSTOCK & OWENS LLP,

Dated: January 11, 2000 By: Carleen O'Brien
Carleen O'Brien

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

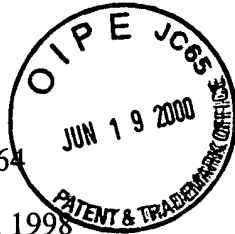
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Examiner:

**CERTIFICATION FOR SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT UNDER
37 C.F.R. § 1.97(e)**

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Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

Certification

I, the person signing below, hereby certify that the following printed publications:

- U.S. Patent No. 5,657,371;
- U.S. Patent No. 5,648,969;
- U.S. Patent No. 5,636,213;
- U.S. Patent No. 5,313,461;
- U.S. Patent No. 5,303,303;
- U.S. Patent No. 4,975,906;

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HAVERSTOCK & OWENS LLP.

Dated: January 11, 2000

By:

Carleen O'Brien
Carleen O'Brien

- International Patent Publication No. WO 98/10541 A1;
- United Kingdom Patent Publication No. GB 2316583 A; and
- Goldberg, Lee, "100Base-T4 Transceiver Simplifies Adapter, Repeater, and Switch Designs," Electronic Design, vol. 43, no. 6, March 1995, USA.

contained in the enclosed information disclosure statement were cited in related cases within International Search Reports (ISR's) the earliest of which was mailed on October 11, 1999. **Accordingly, each of the above listed references contained in the information disclosure statement were cited in a communication from a foreign patent office in a related foreign application not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).**

The remaining printed publication, specifically, U.S. Patent No. 5,754,945, contained in the enclosed information disclosure statement was cited in a related case within a PTO Office Action mailed on December 28, 1999. **Accordingly, the remaining reference contained in the information disclosure statement was not cited in a communication from a foreign patent office in a related foreign application, or to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. 1.97(e)(2).**

Identification of Person Making Certification

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file arising out of related matters.

Dated: January 11, 2000

Respectfully submitted,
HAVERSTOCK & OWENS LLP

By: 

Thomas B. Haverstock
Reg. No.: 32,571

Attorneys for Applicants

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Group Art Unit: 2731

Examiner:

**SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT**

260 Sheridan Avenue, Suite 420
Palo Alto, California 94306
(650)833-0160

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Group 2700

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicant has become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No. 5,754,945;
- U.S. Patent No. 5,657,371;
- U.S. Patent No. 5,648,969;
- U.S. Patent No. 5,636,213;
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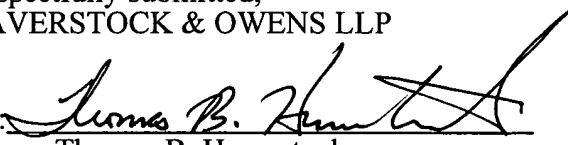
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HAVERSTOCK & OWENS LLP,	
Dated: <u>January 11, 2000</u>	By: <u>Carleen O'Brien</u>

- International Patent Publication No. WO 98/10541 A1;
- United Kingdom Patent Publication No. GB 2316583 A; and
- Goldberg, Lee, "100Base-T4 Transceiver Simplifies Adapter, Repeater, and Switch Designs," Electronic Design, vol. 43, no. 6, March 1995, USA.

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: January 11, 2000

By: 
Thomas B. Haverstock
Reg. No.: 32,571

Attorneys for Applicants